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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/915,721	07/26/2001	Jerry D. Schermerhorn	1-23271	8200
4859 75	590 06/29/2004		EXAMINER	
MACMILLAN SOBANSKI & TODD, LLC			LEURIG, SHARLENE L	
ONE MARITIN 720 WATER S'	ME PLAZA FOURTH FLO TREET	OOR	ART UNIT PAPER NUMBER	
TOLEDO, OH			2879 DATE MAILED: 06/29/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
Advisory Action	09/915,721	SCHERMERHORN ET AL.				
ravicery radion.	Examiner	Art Unit				
	Sharlene Leurig	2879				
Th MAILING DATE of this communication appe	ears on the cover sheet with the c	orrespondence add	ress			
THE REPLY FILED 07 June 2004 FAILS TO PLACE THE Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (a condition for allowance; (2) a timely filed Notice of Appe Examination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this application (1) a timely filed amendment whi	cation. A proper re- ch places the appli	ply to a cation in			
PERIOD FOR RE	PLY [check either a) or b)]					
a) The period for reply expires 3 months from the mailing date of the final rejection.						
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee						
have been filed is the date for purposes of determining the period of exten 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three more earned patent term adjustment. See 37 CFR 1.704(b).	d statutory period for reply originally set in	the final Office action; or	(2) as set forth in			
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CF	•					
2. The proposed amendment(s) will not be entered be	ecause:					
(a) 🛛 they raise new issues that would require furth	er consideration and/or search ((see NOTE below);				
(b) they raise the issue of new matter (see Note	below);					
(c) they are not deemed to place the application issues for appeal; and/or	in better form for appeal by mat	erially reducing or	simplifying the			
(d) they present additional claims without cance	ling a corresponding number of	finally rejected clai	ms.			
NOTE: See Continuation Sheet.						
3. Applicant's reply has overcome the following reject	ction(s):					
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a s	separate, timely file	d amendment			
5.☐ The a)☐ affidavit, b)☐ exhibit, or c)☐ request for application in condition for allowance because:	or reconsideration has been cons	sidered but does No	OT place the			
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which we	ere newly			
7. For purposes of Appeal, the proposed amendmen explanation of how the new or amended claims w	· · · · —	<i>,</i> —	and an			
The status of the claim(s) is (or will be) as follows						
Claim(s) allowed: 2-16 and 25.						
Claim(s) objected to: 33-35.						
Claim(s) rejected: 1 and 30-32.						

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10. Other: ____

Claim(s) withdrawn from consideration: _____.

8. The drawing correction filed on ____ is a) approved or b) disapproved by the Examiner.

Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s). _____.

Continuation of 2. NOTE: The proposed amendment to claim 1 includes the new limitation of a pair of discrete auxiliary electrodes. The limitation of each of the pair of auxiliary electrodes being discrete is a new limitation that would require further search.

NIMESHKUMAR D. PATEL SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800